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IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE
Art Unit 2877

Inventor: Mark P. Davidson
Attorney Docket: Davidson D1
Serial Number: 10/647,742
Filed: August 25, 2003
Title: Interference Scatterometer

THE COMMISSIONER OF PATENT AND TRADEMARKS
WASHINGTON D.D. 20231

RESPONSE TO OFFICE ACTION and
STATEMENT UNDER 37 CFR 1.97(e)

This document is responsive to an Office Action dated 11/09/2004.

Amendments:

1. Please replace the title with the new title:

Interferometric Back Focal Plane Scatterometry with Koehler Illumination.

2. Please replace "Mireau" with ----Mirau--- at every occurrence. Specifically, at:
Page 3, line 36;
Page 5, line 14;
Page 5, line 18;

IFW

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22213-1450, on 12/30/2004.

By: Michael L. Sherrard 12/29/2004
Michael L. Sherrard Date
Reg. No. 28,041